

OIEP

RAW SEQUENCE LISTING
 PATENT APPLICATION: US/09/862,849

DATE: 09/13/2001
 TIME: 11:14:15

Input Set : A:\UNMC-Paul ('849) Sequence Listing.txt
 Output Set: N:\CRF3\09132001\I862849.raw

4 110 APPLICANT: Sudhir Paul
 5 Larry J. Smith
 6 Gennady Gololobov
 8 120 TITLE OF INVENTION: Methods for Identifying Inducers and Inhibitors of
 Proteolytic
 9 Antibodies, Compositions and Their Uses
 11 130 FILE REFERENCE: UNMC 63123 DIV
 13 140 CURRENT APPLICATION NUMBER: 09/862,849
 C--> 14 <141> CURRENT FILING DATE: 2001-08-29
 16 150 PRIOR APPLICATION NUMBER: US 09/046,373
 17 151 PRIOR FILING DATE: 1998-03-23
 19 160 NUMBER OF SEQ ID NOS: 10
 21 170 SOFTWARE: FastSEQ for Windows Version 3.0
 24 210 SEQ ID NO: 1
 25 211 LENGTH: 16
 26 212 TYPE: PRT
 27 213 ORGANISM: Human Immunodeficiency Virus-1
 29 400 SEQUENCE: 1
 30 Lys Gln Ile Ile Asn Met Trp Gln Glu Val Gly Lys Ala Met Tyr Ala
 31 1 5 10 15
 34 210 SEQ ID NO: 2
 35 211 LENGTH: 15
 36 212 TYPE: PRT
 37 213 ORGANISM: Clostridium tetani
 39 400 SEQUENCE: 2
 40 Gln Tyr Ile Lys Ala Asn Ser Lys Phe Ile Gly Ile Thr Glu Leu
 41 1 5 10 15
 44 210 SEQ ID NO: 3
 45 211 LENGTH: 9
 46 212 TYPE: PRT
 47 213 ORGANISM: Homo sapiens
 49 400 SEQUENCE: 3
 50 Met Glu Glu Asp Gly Val Arg Lys Cys
 51 1 5
 54 210 SEQ ID NO: 4
 55 211 LENGTH: 6
 56 212 TYPE: PRT
 57 213 ORGANISM: Homo sapiens
 59 400 SEQUENCE: 4
 60 Cys Glu Gly Pro Cys Arg
 61 1 5
 66 210 SEQ ID NO: 5
 67 211 LENGTH: 11
 68 212 TYPE: PRT
 69 213 ORGANISM: Homo sapiens
 71 400 SEQUENCE: 5
 72 Lys Gln Ile Ile Asn Met Trp Gln Glu Val Gly
 73 1 5 10

ENTERED

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Input Set : A:\UNMC-Paul ('849) Sequence Listing.txt

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76 <210> SEQ ID NO: 6
77 <211> LENGTH: 4
78 <212> TYPE: PRT
79 <213> ORGANISM: Homo sapiens
81 <400> SEQUENCE: 6
82 Ala Met Tyr Ala
83 1
86 <210> SEQ ID NO: 7
87 <211> LENGTH: 7
88 <212> TYPE: PRT
89 <213> ORGANISM: Homo sapiens
91 <400> SEQUENCE: 7
92 Leu Ala Asn Gly Val Glu Leu
93 1 5
96 <210> SEQ ID NO: 8
97 <211> LENGTH: 7
98 <212> TYPE: PRT
99 <213> ORGANISM: Homo sapiens
101 <400> SEQUENCE: 8
102 Asp Asn Gln Leu Val Val Pro
103 1 5
106 <210> SEQ ID NO: 9
107 <211> LENGTH: 7
108 <212> TYPE: PRT
109 <213> ORGANISM: Homo sapiens
111 <400> SEQUENCE: 9
112 Pro Lys Lys Lys Met Glu Lys
113 1 5
116 <210> SEQ ID NO: 10
117 <211> LENGTH: 7
118 <212> TYPE: PRT
119 <213> ORGANISM: Homo sapiens
121 <400> SEQUENCE: 10
122 Phe Val Phe Asn Lys Ile Glu
123 1 5
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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/862,849

DATE: 09/13/2001

TIME: 11:14:16

Input Set : A:\UNMC-Paul ('849) Sequence Listing.txt

Output Set: N:\CRF3\09132001\1862849.raw

L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date